



DESIGN <i>CP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>#</i>	APPROVED <i>#</i>	DRAWING NO. D2694	REV. G SHEET 1 OF 4
DATE 01.05.08		TITLE UTILITY POD ASSEMBLY	SCALE NTS
A	97.07.02	NEW ISSUE CREATED TO REPLACE D350-602-041 AND -043	
B	97.10.08	CHANGE RIVET PATTERN, ADD D2429	
C	98.11.12	ADD DOUBLER HOLES, REMOVE FINISH	
D	99.01.08	SEAL & HINGE CHANGE (TSR A1047 & A855/A858); INCLUDED DE09119	
E	99.12.20	CHANGE DIMENSIONS	
F	01.03.20	REDESIGN, CHANGE LATCHES & PROP	
G	01.05.08	REVERT BACK TO D2204-9 LATCH	

RELEASED
01.05.16 *#*

UNDER REVIEW

07.07.18 *bc*
CHANGING RIVET
OK TO SHIP & MANUFACTURE

Qty	Part Number	Description
1	D2202-1	POD LID
1	D2202-3	POD BASE
5	D2204-9	LATCH
1	D2429-041	SPRING CLIP ASSEMBLY
1	D2462-1700	NEOPRENE SEAL
5	D2528-1	BACKER PLATE
4	D2528-3	BACKER PLATE
1	D2569	HINGE
1	D3007-041	PROP ASSEMBLY
19	AN4-5A	BOLT
1	AN4-6A	BOLT
2	AN526C632R7	SCREW
21	AN960JD416	WASHER
2	AN960JD6	WASHER
2	MS21042L06	NUT (OR MS21042-06)
20	MS21042L4	NUT (OR MS21042-4)
38	AD64ABS	RIVET

GENERAL NOTES:

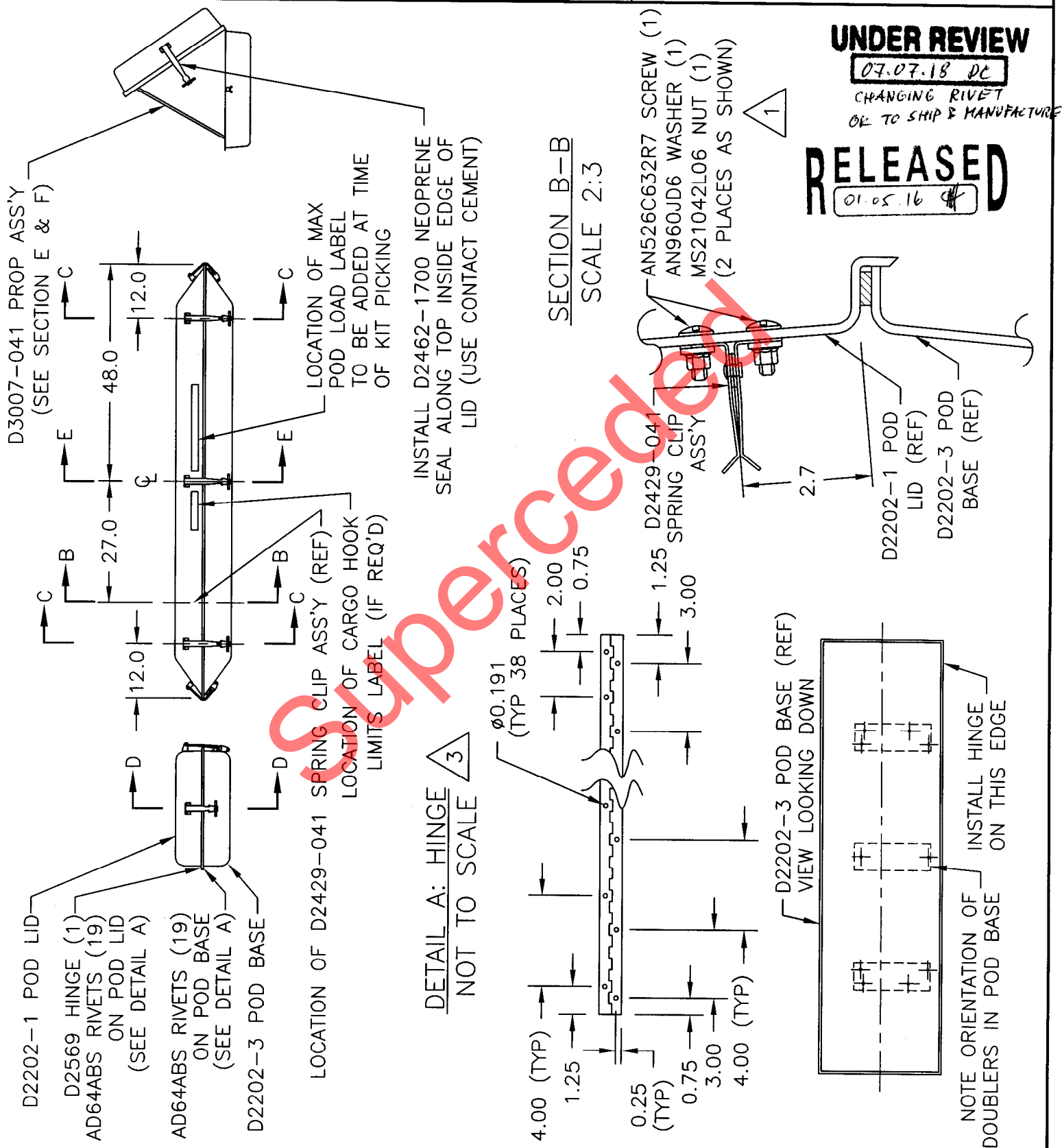
- TRANSFER DRILL UNSPECIFIED HOLES FROM ATTACHING PART AS FOLLOWS: AN526C632 → DRILL Ø0.141
AN4 → DRILL Ø0.257
- SEAL ALL HOLES AND EDGES OF POD WITH CYANOACRYLATE GLUE.
- FOR D2569 HINGE:
 - INSTALL RIVET HEADS FROM OUTSIDE OF POD.
 - GRIND TRAILING EDGE OF RIVET TO PERMIT HINGE TO CLOSE.
 - ENSURE ALL RIVET HOLES ARE DRILLED ON THE LARGER HINGE TABS AS SHOWN IN DETAIL A.
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS ARE IN INCHES.

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DART

DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D2694	REV. G SHEET 2 OF 4
DATE 01.05.08	TITLE UTILITY POD ASSEMBLY	SCALE 1:30	



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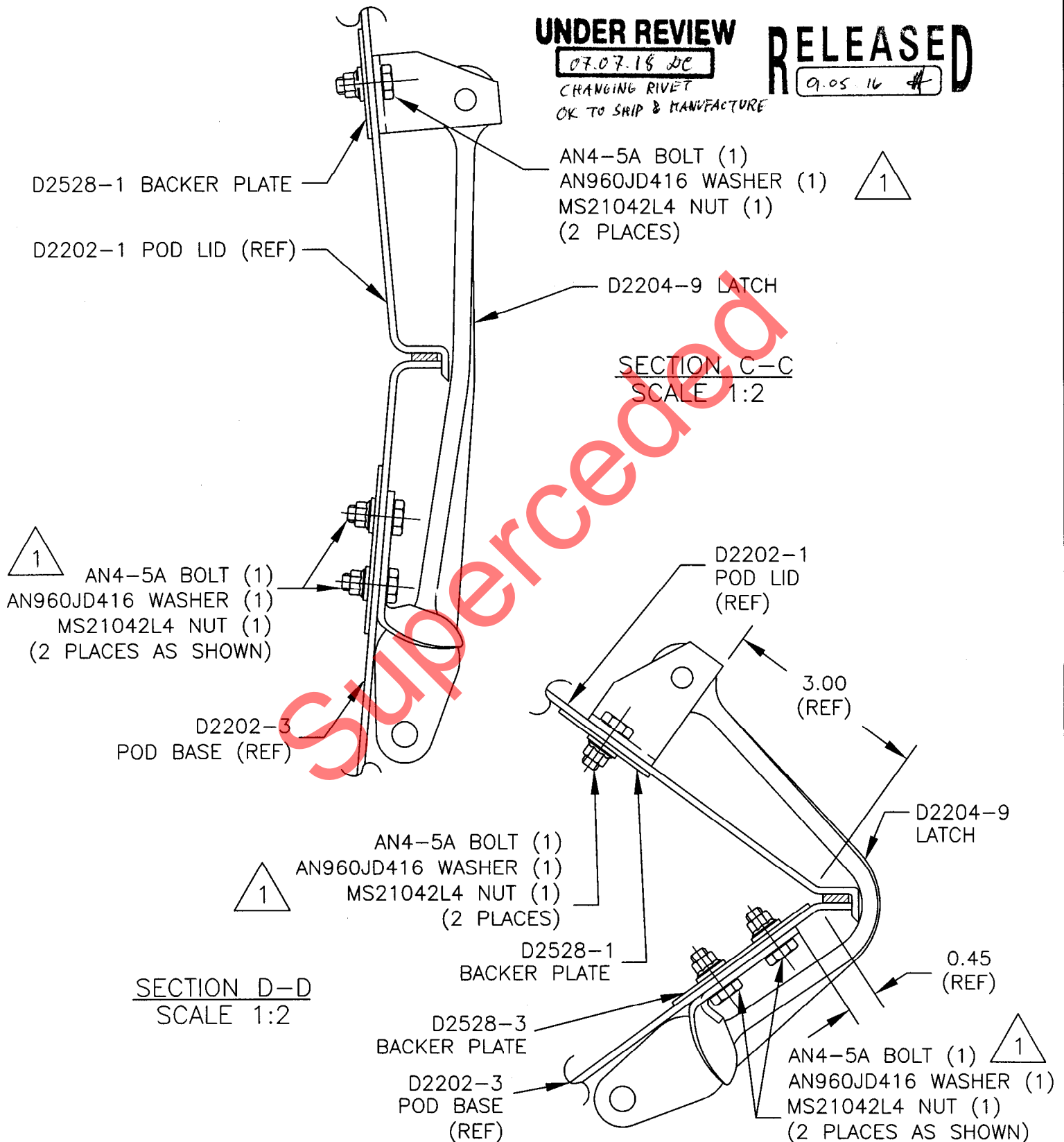
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CHECKED <i>#</i>	APPROVED <i>#</i>	DRAWING NO. D2694	REV. G SHEET 3 OF 4
DATE 01.05.08		TITLE UTILITY POD ASSEMBLY	SCALE 1:2

UNDER REVIEW

07.07.18 DC

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RELEASED
09.05.16 #

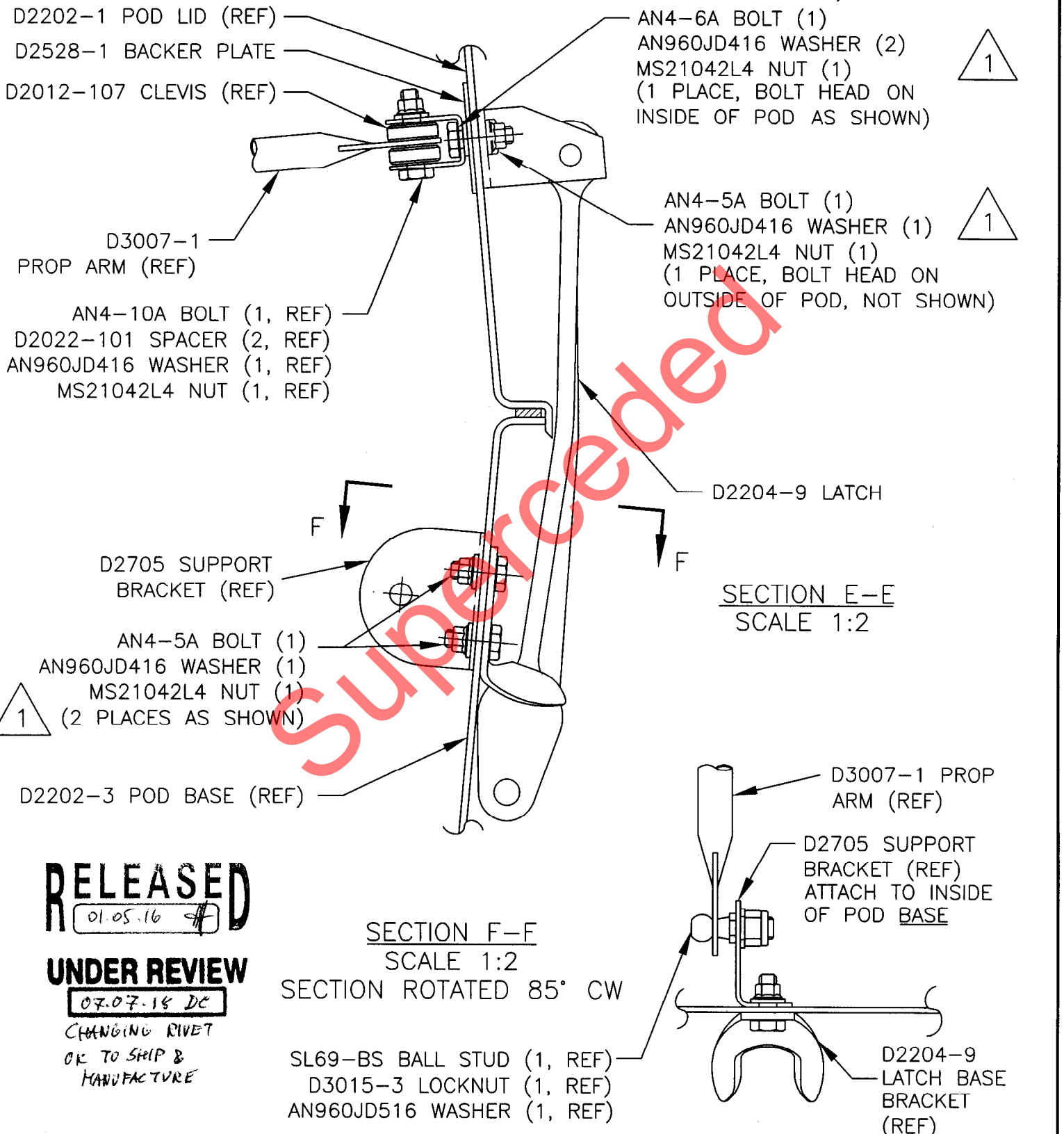


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